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(72) Inventor: **Bass, Jay K.**  
**Mountain View, California 94040 (US)**

(74) Representative: **Powell, Stephen David et al**  
**WILLIAMS POWELL**  
**4 St Paul's Churchyard**  
**London EC4M 8AY (GB)**

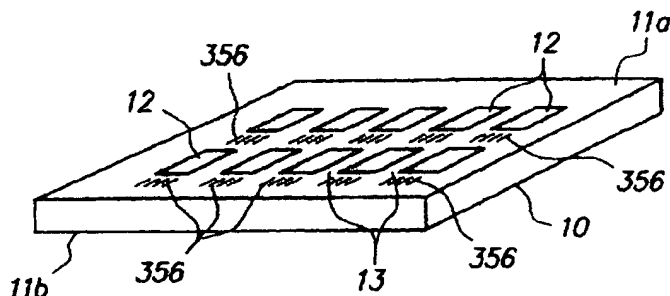
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(71) Applicant: **Agilent Technologies, Inc. (a Delaware corporation)**  
**Palo Alto, CA 94303 (US)**

(54) **Chemical array fabrication**

(57) In a method, and apparatus and computer program products for executing the method, there is obtained a set of multiple images of a target feature location on an array of multiple features, each image of the set representing the target feature location following

deposition of a corresponding sub-set of multiple droplets for that feature. An overlay composite may be generated from the image set. The overlay composite may be used as a quality control tool, or in interrogating the array or processing results of the interrogation.



**FIG. 1**



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# EUROPEAN SEARCH REPORT

Application Number  
EP 01 30 0725

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Place of search THE HAGUE		Date of completion of the search 31 October 2002	Examiner Filloy García, E
<p>CATEGORY OF CITED DOCUMENTS</p> <p>X : particularly relevant if taken alone Y : particularly relevant if combined with another document of the same category A : technological background O : non-written disclosure P : intermediate document</p> <p>T : theory or principle underlying the invention E : earlier patent document, but published on, or after the filing date D : document cited in the application L : document cited for other reasons &amp; : member of the same patent family, corresponding document</p>			

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**ANNEX TO THE EUROPEAN SEARCH REPORT  
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